Japan EPD Program by SuMPO

Sustainable Management Promotion Organization 14-8, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan https://ecoleaf-label.jp/



A3 Color Multifunction Printer

Apeos C7070 (Model-PFS-C)



Value from Innovation

富士フイルム ビジネス イノベーション株式会社 FUJIFILM Business Innovation Corp.

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Functional unit

Per unit of product

System boundary

■ final products □intermediate products

Raw material acquisition, Production, Distribution,

Use & Maintenance, End-of-Life

Main specifications of the product

- Model: Apeos C7070 (Model-PFS-C)
- Color Multifunction Printer (EP Type)
- Print Speed (A4 LEF): Color 70ppm, Monochrome 70ppm
- Paper Size (Max.): SRA3(320x450mm)
- Copy / Print / Scan / Fax
- Automatic 2 Sided Output,
 Automatic Document Feeder

Company Information

FUJIFILM Business Innovation Corp.

6-1 Minatomirai, Nishi-ku, Yokohama-shi, Kanagawa Japa

https://www.fujifilm.com/fbglobal/eng

Registration#	JR-AI-23155E-A	
PCR number	PA-590000-AI-07	
PCR name	Imaging input and/or output equipment	
Publication date	8/25/2023	
Verification date	8/29/2023	
Verification method	System certificaion	
Verification#	2023-FB-EL-014	
Expiration date	8/28/2028	
PCR review was conducted by:		
Approval date	4/24/2023	

panel chair Sus Third party verifier*

PCR review

Sachiko Hashizume

Sustainable Management Promotion Organization

Masayuki Kanzaki

Independent verification of data & declaration in accordance with ISO14025

□internal ■external

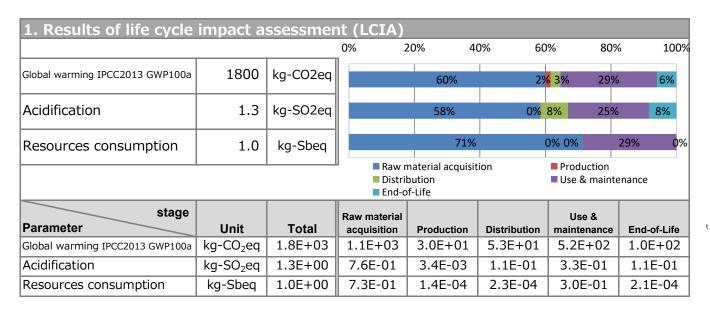
*Auditor's name is stated if system certification has been performed.

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2. Life cycle inventory analysis (LCI)			
Parameter		Unit	
Non-renewable material resources	1.6E+02	kg	
Renewable material resources	3.9E+02	kg	

3. Material composition				
Material		Unit		
Steel	83	kg		
SUS	1.5	kg		
Alminium	0.97	kg		
Other Metals	11	kg		
Plastic	39	kg		
Rubber	0.23	kg		
Glass	2.4	kg		
Paper, Wood	9.3	kg		
Circuit Board	5.2	kg		
Conversion Parts	9.1	kg		
Others	3.6	kg		

5. Additional explanation

- ✓ Product destination: Japan
- ✓ Calculated based on standard scenario for MFP (EP type).
- ✓ Printing paper is excluded from Use & maintenance stage.
- ✓ Electric power of Use & maintenance stage is calculated based on TEC value, measured according to ENERGY STAR® Version 3.0.
- ✓ Assumed print volume are 729,600 sheets.
- $1/4 \times 32$ (jobs per day) x 76 (sheets per job) x 5 (days) x 4 (weeks) x 12 (months) x 5 (years) = 729,600 (sheets)



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6-1. Supplementary environmental information

ENERGY STAR® Ver.3.0 qualified.

7. Assumptions of secondary data used

Inventory Database: LCI Database IDEA v2.1.3, Japan EPD Program by SuMPO registered data v1.13.

8. Remarks

September 1st, 2023:

Revised the quantity of the pallet for the toner cartridges distribution in Use & maintenance stage.

- For data quantification, please refer to PCR and Rules on quantification and declaration.
- Comparative assertion is permitted only when Rules on quantification and declaration are satisfied. (Reference URL : https://ecoleaf-label.jp/regulation/)

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